



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.
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09/217,878 12/21/98 DUNCAN

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QM12/0103

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EXAMINER

AUDLEY A CIAMPORCERO JR
ONE JOHNSON & JOHNSON PLAZA
NEW BRUNSWICK NJ 08933-7003

SIPDS, I

ART UNIT

PAPER NUMBER

3721

DATE MAILED:

01/03/01

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Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Office Action Summary

Application No.

09/217,878

Applicant(s)

DUNCAN ET AL.

Examiner

John Sipos

Art Unit

3721

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).
- Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 04 October 2000.
- 2a) ☒ This action is **FINAL**. 2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1,2,5-12 and 15-25 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1,2,5-12 and 15-25 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claims _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are objected to by the Examiner.
- 11) ☐ The proposed drawing correction filed on _____ is: a) ☐ approved b) ☐ disapproved.
- 12) ☐ The oath or declaration is objected to by the Examiner.

Priority under 35 U.S.C. § 119

- 13) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. _____.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- * See the attached detailed Office action for a list of the certified copies not received.
- 14) ☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. & 119(e).

Attachment(s)

- 15) ☒ Notice of References Cited (PTO-892)
- 16) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 17) ☒ Information Disclosure Statement(s) (PTO-1449) Paper No(s) 1, 6
- 18) ☐ Interview Summary (PTO-413) Paper No(s). _____
- 19) ☐ Notice of Informal Patent Application (PTO-152)
- 20) ☐ Other: _____

REJECTIONS OF CLAIMS BASED ON FORMAL MATTERS

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

The following is a quotation of 37 CFR 1.71(a)-(c):

- (a) The specification must include a written description of the invention or discovery and of the manner and process of making and using the same, and is required to be in such full, clear, concise, and exact terms as to enable any person skilled in the art or science to which the invention or discovery appertains, or with which it is most nearly connected, to make and use the same.
- (b) The specification must set forth the precise invention for which a patent is solicited, in such manner as to distinguish it from other inventions and from what is old. It must describe completely a specific embodiment of the process, machine, manufacture, composition of matter or improvement invented, and must explain the mode of operation or principle whenever applicable. The best mode contemplated by the inventor of carrying out his invention must be set forth.
- (c) In the case of an improvement, the specification must particularly point out the part or parts of the process, machine, manufacture, or composition of matter to which the improvement relates, and the description should be confined to the specific improvement and to such parts as necessarily cooperate with it or as may be necessary to a complete understanding or description of it.

The specification is objected to under 37 CFR 1.71 as failing to adequately teach how to make and use the invention, i.e. failing to provide an enabling disclosure. (A rejection of claims based on this objection follows this paragraph.) It is pointed out that Congress, in enacting 35 U.S.C. 112, was strict almost to the point of redundancy in setting forth the requirements of the disclosure. I.e., the disclosure must be in such **full, clear, concise, and exact** terms as to enable **any** person skilled in the art to make and use the invention. The disclosure does not sufficiently describe the structure and the structural relationship of the conveyor 12, the carriers 14 and the vertically movable platens 16. How does the conveyor move the carriers horizontally while allowing them to rise vertically? What structure provides for this movement? The specification

and the drawings does not meet the required strict criteria and are insufficient to predicate claims thereon.

Claims 1,2,5-12 and 15-25 are rejected under **35 U.S.C. ' 112, first paragraph**, as being predicated on an **insufficient disclosure** for the reasons set forth in the objection to the specification set forth above.

The following is a quotation of the second paragraph of 35 U.S.C. ' 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1,2,5-12 and 15-25 are rejected under **35 U.S.C. ' 112, second paragraph**, as being **indefinite** for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claims 1 and 15 are indefinite in that they recite the contact lens containers and lidstock as part of the apparatus. These elements are the workpieces on which the apparatus operates and they are removed from the machine upon completion of the operation. They are not part of the apparatus for packaging contact lenses. Claim 1 is further unclear since it discusses a sealing operation that has no structural antecedence. Claim 5 is indefinite in that there is little structural association between the structure recited in the claim and the structure recited in claim 1. Claims 7 and 11 are unclear in that ^{they} it merely sets forth functions with no means to perform them. No structural limitations are recited in the claim. Claim 9 is indefinite in that only a single mandrel is disposed above "each of" of the platens or carriers and not a plurality of mandrels. Claim 15 is further indefinite in that the "vision alignment inspection system" does not make it clear what is being aligned and to what is the lid being registered.

REJECTIONS OF CLAIMS BASED ON PRIOR ART

Claims 1,2,5-7,9-11 and 21-24 are rejected under **35 U.S.C. 102(b)** as being clearly anticipated by Giovannone (5,379,572). The patent to Giovannone shows a packaging machine which comprises a plurality of carriers (read on the portion of the conveyor holding/pushing each blister), a plurality of vertically moveable lifts 22,32,42, a plurality of platens 26,36,46 on the lifts, a plurality of mandrels 20,30,40 above the platens and a lidstock maneuvering system 16 for placing lidstock between the blisters on the carriers and the mandrels which seal the lidstock to the blisters. The specific product being packages is given little patentable significance in apparatus claims since it does not affect the structure of the device.

Claims 1,2,5--12 and 15-25 are rejected under **35 U.S.C.103(a)** as being unpatentable over the patent to Giovannone in view of Edwards (5,565,059 – cited by applicant). The patent to Giovannone does not specifically teach the inspection of the packages. The patent to Edwards shows a contact lens packaging system wherein an inspection system verifies the proper alignment of the printed matter on the lidstock within the machine (see column 8, lines 30-36). It would have been obvious to one skilled in the art to provide the packaging asystem of Giovannone with an inspection systm such as disclosed by Edwards to ensure proper registration of the lidstock with the blisters.

RESPONSE TO APPLICANT'S ARGUMENTS

Applicant's arguments with respect to the claims have been considered but are moot in view of the new ground(s) of rejection.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire **THREE MONTHS** from the mailing date of this action. In the event a first reply is filed within **TWO MONTHS** of the mailing date of this final action and the advisory action is not mailed until after the end of the **THREE-MONTH** shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than **SIX MONTHS** from the date of this final action.

ADDITIONAL REFERENCES CITED

The cited prior art is made of record but has not been relied upon in the rejection of claims. However, the prior art is considered pertinent to applicant's disclosure in that they show the use of platens and mandrels to seal packages with Kueth, Muller and Bryan, Jr. showing adjacent duplicate sealing stations.

Any inquiry concerning this communication should be directed to **Examiner John Sipos** at telephone number **(703) 308-1882**. The examiner can normally be reached from 6:30 AM to 5:00 PM Tuesday through Friday.

The **FAX** number for Group 3700 of the Patent and Trademark Office is **(703) 305-3579**.

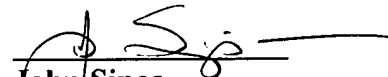
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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Peter Vo, can be reached at (703) 308-1789.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group Receptionist whose telephone number is (703) 308-1148.



John Sipos
Primary Examiner
Art Unit 3721